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Approved for use through 10/31/2002. OMB 0651-0032

Winston Z. Ho

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UTILITY PATENT APPLICATION TRANSMITTAL

First Inventor VIIISTOTIZ. HO
Chemiluminescence-based Microfluidi
Title Biochip

Attorney Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No . ET64138221213

APPLICATION ELEMENTS			Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC 20231					
1. (Submit an original and a d	Fransmittal Form (e.g., PTO/SB/17) nit an original and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2. See 37 CFR 1.27.	mall entity status.			8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
3. Specification (preferred arrangement se				a. Computer Readable Form (CRF)				
	 Descriptive title of the invention Cross Reference to Related Applications 				b. Specification Sequence Listing on:			
 Statement Regarding Fed sponsored R & D 			i. CD-ROM or CD-R (2 copies); or					
 Reference to sequence listing, a table, or a computer program listing appendix 			ii. paper					
- Background of the Invention			c. Statements verifying identity of above copies				ve copies	
- Brief Summary of - Brief Description	the Invention of the Drawings (if filed)		P	CCOMPANYING APP	LICATION	ON PA	ARTS	
- Detailed Descripti			9.	Assignment Papers (over she	et & do	cument(s))	
E - Claim(s) - Abstract of the Di	icelacura		10.	37 CFR 3.73(b) Stater	ment		Power of	
- Abstract of the bi		٦ .		(when there is an ass	•	<u> </u>	니 Attorney	
4. X Drawing(s) (35 U.S	C.C. 113) [Total Sheets 3	נ ל_	111.	English Translation D		t (ifa	pplicable) Copies of IDS	
5. Oath or Declaration	[Total Pages 2]]	12.	Information Disclosu Statement (IDS)/PTC			Citations	
	ed (original or copy)		13.	Preliminary Amendr				
b. Copy from a p	b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					(s)		
named in th 1.63(d)(2) ar	e prior application, see 37 CFR		16.	Nonpublication Rec				
1.03(d)(2) di	14 1.55(6).			(b)(2)(B)(i). Applicant or its equivalent.	t must att	acn to	m P10/38/35	
6 Application Data S	heet. See 37 CFR 1.76		17.	Other:	• • • • • • • • • • • • • • • • • • •			
18. If a CONTINUING APPLICATION	ON, check appropriate box, and	supply th	e requisi	te information below and	in a preli	minary	amendment,	
or in an Application Data Sheet	under 37 CFR 1.76:							
Continuation	Divisional Continuation-in-part	(CIP)	C	of prior application No	_/			
Prior application information:	Examiner	. 10		Group Art Unit:		•		
Box 5b, is considered a part of the d	APPS only: The entire disclosure of the price lisclosure of the accompanying continuation	r applicati n or divisio	on, from v onal applic	vhich an oath or declaration i cation and is hereby incorpor	s supplied ated by ref	under erence.		
The incorporation <u>can only</u> be re	elied upon when a portion has been inadve	· · · · · · · · · · · · · · · · · · ·		the submitted application pa	arts.			
	19. CORRESPON	DENCE A	DDRESS	*****	-			
Customer Number or Bar Code	Label finsert Eustomer No. or Atta	dt bar code	label here)	or	Correspond	dence ado	dress below	
Name	Winston Z. Ho							
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Country	USA	Teleph	none	626-336-1363	Fa	х	626-333-516	
Name (Print/Type)	Winston Z. Ho		Regi	stration No. (Attorney/	Agent)			
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	370.0	0

id to a collection of information	uniess it displays a valid OlviB control number.
Cor	mplete if Known
Application Number	
Filing Date	
First Named Inventor	Winston Z. Ho
Examiner Name	
Group Art Unit	
Attorney Docket No.	

	METHOD OF PAYMENT	FEE CALCULATION (continued)				
ı	The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
	Deposit Account	Large Small Entity Entity				
	Number	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
	Deposit Account Name	105 130 205 65 Surcharge - late filing fee or oath				
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
	Applicant claims small entity status.	139 130 139 130 Non-English specification				
ak .	See 37 CFR 1.27 2. X Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
A State	X Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
# Sund	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
:::4	Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
:::= ::::=	Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
Shreet N	101 710 201 355 Utility filing fee 370.00	118 1,390 218 695 Extension for reply within fourth month				
	106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
ı i	107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
Hanis S	108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
	114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
at.	SUBTOTAL (1) (\$) 370.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
.1.4 ::4		140 110 240 55 Petition to revive - unavoidable .				
3.7	2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional				
and I	Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
	otal Claims20** = X = ndependent 3** = x	143 440 243 220 Design issue fee				
	Taims	144 600 244 300 Plant issue fee				
П		122 130 122 130 Petitions to the Commissioner				
Т	Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
1	Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
	102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
	109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
	110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
	and over original patent	169 900 169 900 Request for expedited examination of a design application				
	SUBTOTAL (2) (\$)	Other fee (specify)				
L	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Winston Z. Ho	Registration No. (Attorney/Agent)	Telephone	626-336-1363
Signature	39340		Date	12/12/01

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